EXPRESS MAIL LABEL NO. EV510808334US DATE OF DEPOSIT: March 3, 2005

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371 Not yet 15 ft 19 dt 26 9 2 0

ATTORNEY'S DOCKET NUMBER 4239-66646-06

CONCER	ATTA	JA NATIONAL STA	IGE FILING UNDER 33 U.S.C. § 371	107520020								
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/US200	3/028	3282	September 9, 2003	September 10, 2002								
TITLE OF INVENTION												
FACTORS THAT BIND INTESTINAL TOXINS												
APPLICANT(S) FOR DO/EO/US												
Joel Moss and Masatoshi Noda  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	=	This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.										
3.	. <b>Ø</b>	This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request.										
4.		The United States has been elected in a Demand for International Preliminary Examination (Article 31).										
5.		A copy of the International Application as filed (35 U.S.C. § 371(c)(2))										
		a.  is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated by the International Bureau.										
_	_	•	application was filed in the United States Receiving Offic									
. 6.	. Ц	_ ~ ~ ~	ion of the International Application (35 U.S.C. § 371(c)(2	2)).								
		a. is attached hereto.										
_	67		bmitted under 35 U.S.C. 154(d)(4).	10.0.6.2717.7/277								
7.	. 🛛		the International Application under PCT Article 19 (35 U									
~			equired only if not communicated by the International Bu	reau to the United States Receiving Office).								
		· · · · · · · · · · · · · · · · · · ·	ted by the International Bureau.	NOT avaired								
			c. have not been made; however, the time limit for making such amendments has NOT expired.  d. have not been made and will not be made.									
۶.		<del></del>		9 (35 H S C 8 371(c)(3))								
9.	=											
	0.	An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
T. 44 . A.		(35 U.S.C. § 371(c)(5)).										
		w concern document(s) or info										
			tement under 37 C.F.R. §§ 1.97 and 1.98. ecording. A separate cover sheet in compliance with 37 C	SED 88 2 79 and 2 31 and the								
14	2. 🔼	Recordal fee of \$40.00 are incl		r.R. 99 5.28 and 5.51 and the								
	_	A preliminary amendment.										
		An Application Data Sheet under 37 C.F.R. § 1.76.										
	_	A substitute specification.										
		Powers of attorney from the inventors.										
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825.										
		A second copy of the published International Application under 35 U.S.C. § 154(d)(4).										
		A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4).										
20	0. 🔼	Other items or information:  Abstract on a separate page	<u>.</u>									
		Written Opinion.										
		<ul><li>☑ Preliminary Examination F</li><li>☑ International Search Report</li></ul>										
		Copy of Reference Cited.	ι.									
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Not vet assign	o. 11 1 2 0 0	4239-66646-06										
The following fe												
21. 🛛 Basic na	ational fee	\$	\$ 300.00									
22. 🛭 Examina		\$	100.00									
	nal preliminary exa (inventive step) an											
33(1)-(4)		ļ										
All other sit	uations	\$	100.00									
Search fee (	37 C.F.R. 1.445(a)	١	100.00									
an International	Searching Authori l Search Report pr											
					\$500							
					21, 22, and 23 =	\$	500.00					
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	paper or fraction t	ļ										
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			claration later than 30 mor	nths from the	e earliest	\$	0.00					
CLAIMS	date (37 C.F.R. §	BER FILED	NUMBER EXTRA		RATE							
Total claims		9 - 20 =	29	x \$50.00	· · · · · · · · · · · · · · · · · · ·	\$	1,450.00					
Independent Cl		-3 =	4		x \$200.00		800.00					
MULTIPLE D	EPENDENT CLA	IM(S) (if appli	cable)	+ \$360.0	)0	\$	0.00					
		\$	2,750.00									
Reduction	of 1/2 for filing by	\$	0.00									
		\$	2,750.00									
	of \$130.00 for funity date (37 C.F.R.		lish translation later than 3	0 months fr	om the earliest	\$	0.00					
cianned prior	ity date (37 C.I .K.	\$	2,750.00									
			TOTAL N. F.R. § 1.21(h)). The assignment	nment must	be	\$	40.00					
accompanied b	y an appropriate c	over sheet (37 (	C.F.R. §§ 3.28, 3.31). <b>\$40.</b> <b>TOTAL FE</b> I			\$	2,790.00					
			IOTAL FEI	ES ENCL	OSED -	Amount to be		\$				
						refunded Amount to be		\$ \$				
						char	ged	<b>.</b>				
a. 🛭 A cheo	ck in the amount o	f \$ <u>2,790.00</u> to	cover the above fees is end	losed.								
b. Please		it Account No.	in the amount of \$	to co	ver the above fees	. A dı	uplicate copy of	this sheet				
_		uthanizad to abo	arge any additional fees tha	t may be see	avirad ar aradit a	nu 01/0	marmant to Do	marit				
			y of this sheet is enclosed.	it may be re	quired, or credit as	ny ove	i payment, to De	posit				
d. 🛭 Please	Please return the enclosed postcard to confirm that the items listed above have been received.											
	OTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
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			RESS\ASSOCIATED WI		IGNATURE	$\equiv$	<del>)</del>					
CUSTOMER NUMBER 36218  Susan Alpert Siegel, Ph.D.												
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	Vorld Trade Center W. Salmon Street											
	nd, OR 97204-298	43,121 REGISTRATION	NUMBER									
cc:	Docketing	ζ										